

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

|   |       |
|---|-------|
| COUNTY WELL LOCATED<br><i>Wilkinson</i> |       |
| WELL NUMBER<br><i>#2</i>                | CODED |
| <i>C-2011</i>                           |       |
| DATE WELL COMPLETED<br><i>10/19/00</i>  |       |

|  |
|--|
| PERMIT NUMBER<br><i>D-40.2</i>                   |
| NAME OF DRILLING FIRM<br><i>Tommy's Drilling</i> |
| <i>Water Well</i>                                |

|  |           |               |              |
|--|-----------|---------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>River Productions</i>                            |           |               |              |
| <i>P.O. Box 945</i>  |           |               |              |
| <i>Columbia, MS 39429</i>  |           |               |              |
| WELL LOCATION  | SEC       | TOWNSHIP      | RANGE        |
|  | <i>31</i> | <i>4</i>      | <i>N 1 E</i> |
| DISTANCE   | DIRECTION | NEAREST TOWN  |              |
| <i>2</i>   | <i>W</i>  | <i>Crosby</i> |              |
| OTHER LANDMARK   |           |               |              |
| WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><i>Reg Supply</i> |           |               |              |

|  |               |                          |
|--|---------------|--------------------------|
| <b>PUMP DATA</b>   |               |                          |
| PUMP TYPE (Circle One):<br><input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well,<br>Other (Describe) _____   |               |                          |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane,<br>Other (Describe) _____ H/P <i>7 1/2</i> |               |                          |
| Pump Capacity (GPM)  | No. of Stages | Setting Depth<br><br>FT. |
| PUMP TEST  |               |                          |
| Well yielded <i>30</i> GPM with<br>a drawdown of <i>Air Lift</i> ft.<br>after _____ hours of pumping   |               |                          |

|  |                                   |   |
|--|-----------------------------------|---|
| Well Depth<br><i>400</i>   | Casing Diameter (In.)<br><i>4</i> | Casing Length (Ft.)<br><i>360</i>         |
| Type of Casing<br><i>PVC</i>   | Hole Depth<br><i>400</i>          | Depth to Static Water Level<br><i>175</i> |
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped,<br><input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other<br>(Describe) |                                   |   |
| WELL GROUTED TO A DEPTH OF <i>10</i> FEET<br>Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix   |                                   |   |

|   |  |
|---|--|
| <b>LOG DATA</b>   |  |
| TYPE OF LOG RUN: (Circle One):<br><input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma-Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron,<br>Other (Describe) _____ |  |
| Name of Organization Running Log  |  |

|                                |                                    |                                   |
|--------------------------------|------------------------------------|-----------------------------------|
| <b>SCREEN DATA</b>             |                                    |                                   |
| Diameter - Inches<br><i>4</i>  | Length - Feet<br><i>40</i>         | Slot Size - Inches<br><i>.010</i> |
| Screen Type<br><i>PVC Slot</i> | Depth to Bottom - Feet<br><i>0</i> |                                   |

|  |               |                |              |
|--|---------------|----------------|--------------|
| <b>GEOLOGIC DATA (Office Use Only)</b> |               |                |              |
| Surface Elev.                          | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL                              | Date          | Analysis       | Aquifer Test |

|  |  |
|--|--|
| Driller's Remarks                      |  |
| Top of Lap Pipe or Reduction in Casing |  |
| FEET                                   | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <i>Fill</i>                           | <i>1</i>   | <i>5</i>   |
| <i>Clay</i>                           | <i>5</i>   | <i>75</i>  |
| <i>Sand</i>                           | <i>75</i>  | <i>80</i>  |
| <i>Clay</i>                           | <i>80</i>  | <i>195</i> |
| <i>Sand &amp; Clay</i>                | <i>195</i> | <i>235</i> |
| <i>Clay</i>                           | <i>235</i> | <i>345</i> |
| <i>Sand</i>                           | <i>345</i> | <i>40</i>  |
|                                       |            |            |
|                                       |            |            |
|                                       |            |            |

| FORMATIONS (Continued)   | FROM | TO |
|--|------|----|
| <i>RECEIVED</i>  |      |    |
| <i>JAN 16 2001</i>   |      |    |
| Dept. of Environmental Quality<br>Office of Land & Water Resources |      |    |
|  |      |    |
|  |      |    |
| IF MORE SPACE IS NEEDED, USE BACK                                  |      |    |

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.